
COVID-19 Update

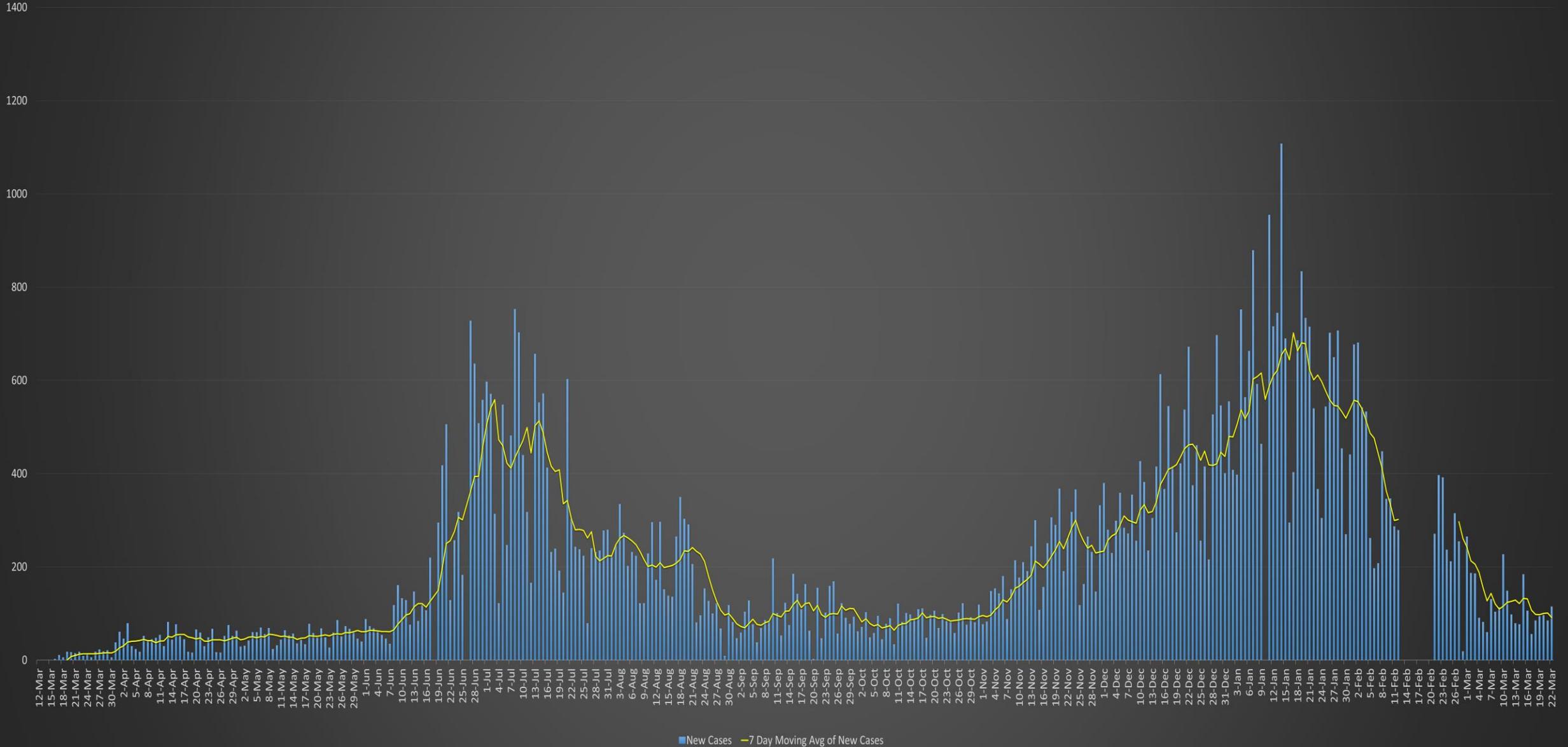
March 23, 2021

Austin Public Health

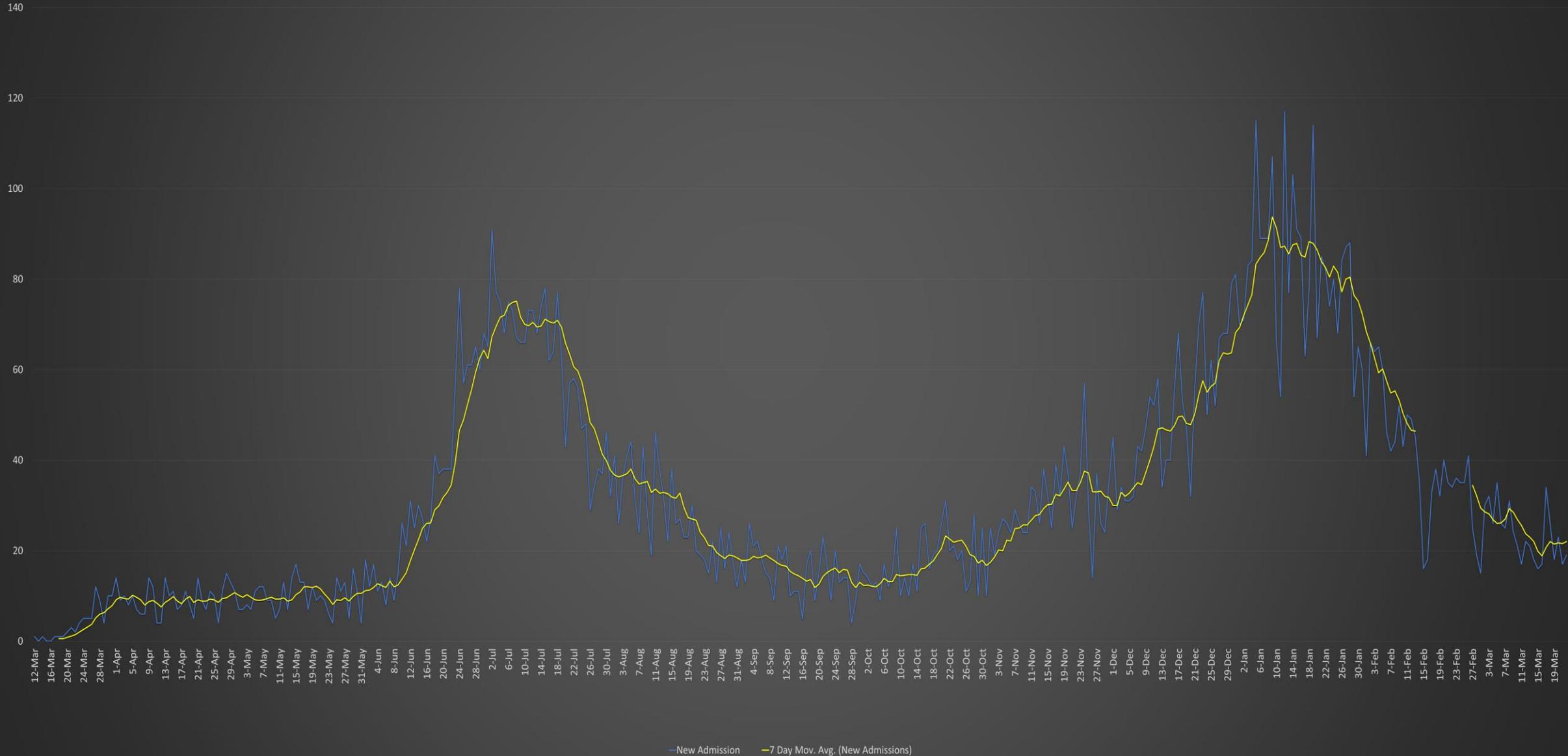
Mark Escott, MD, MPH, Interim Health Authority

Chief Medical Officer

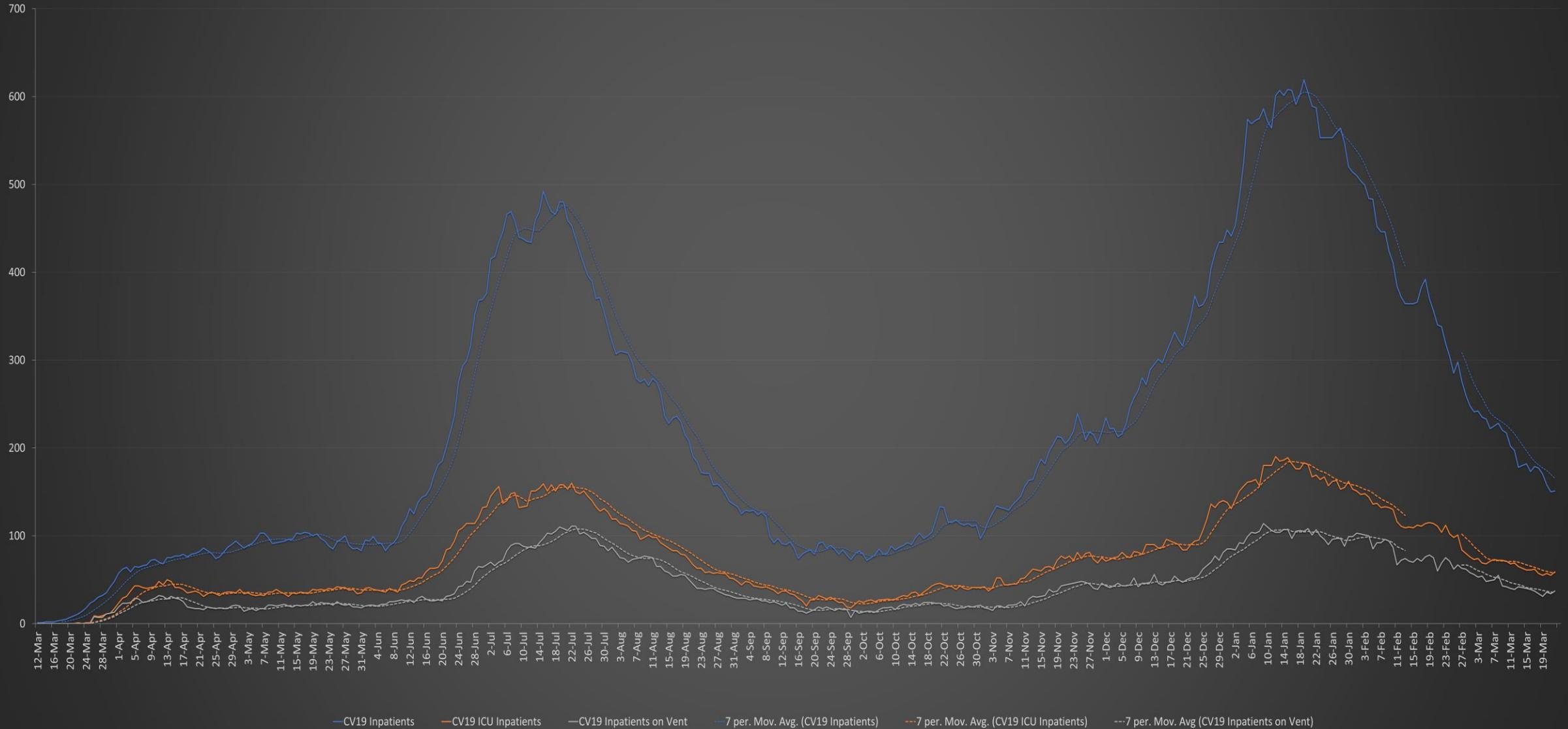
COVID-19 Travis County New Confirmed Cases



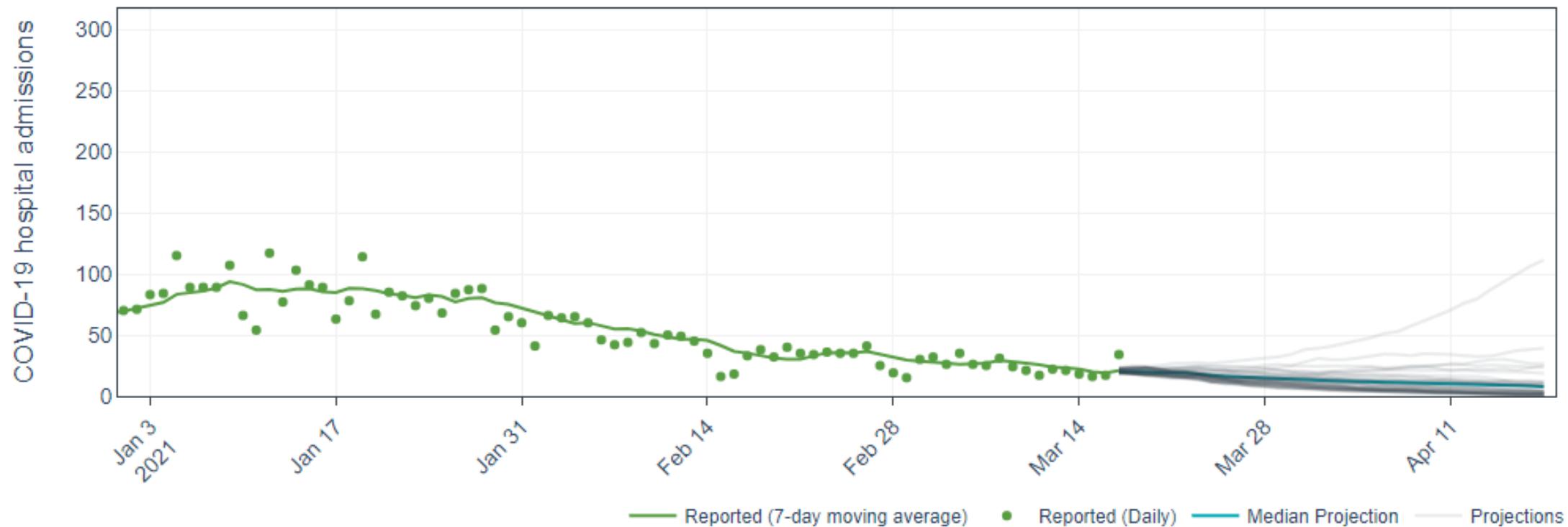
COVID-19 Austin MSA New Admissions



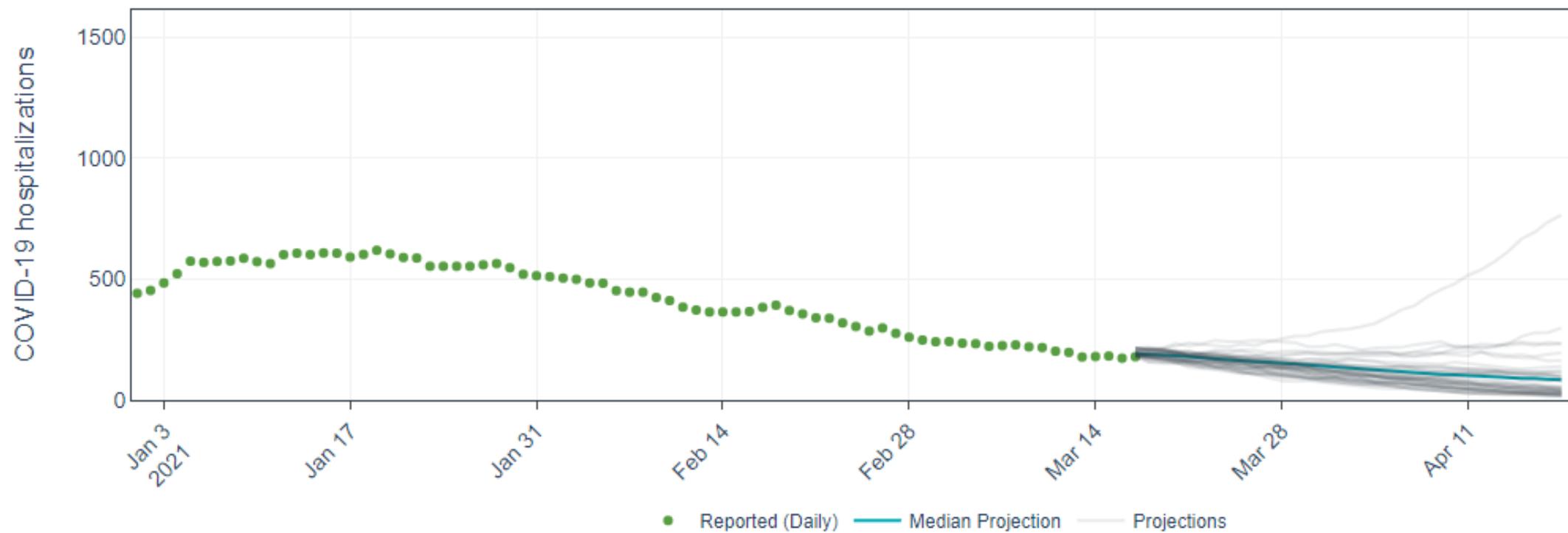
COVID-19 AUSTIN MSA CURRENT HOSPITALIZATIONS, ICU ADMISSIONS, AND VENTILATOR USE



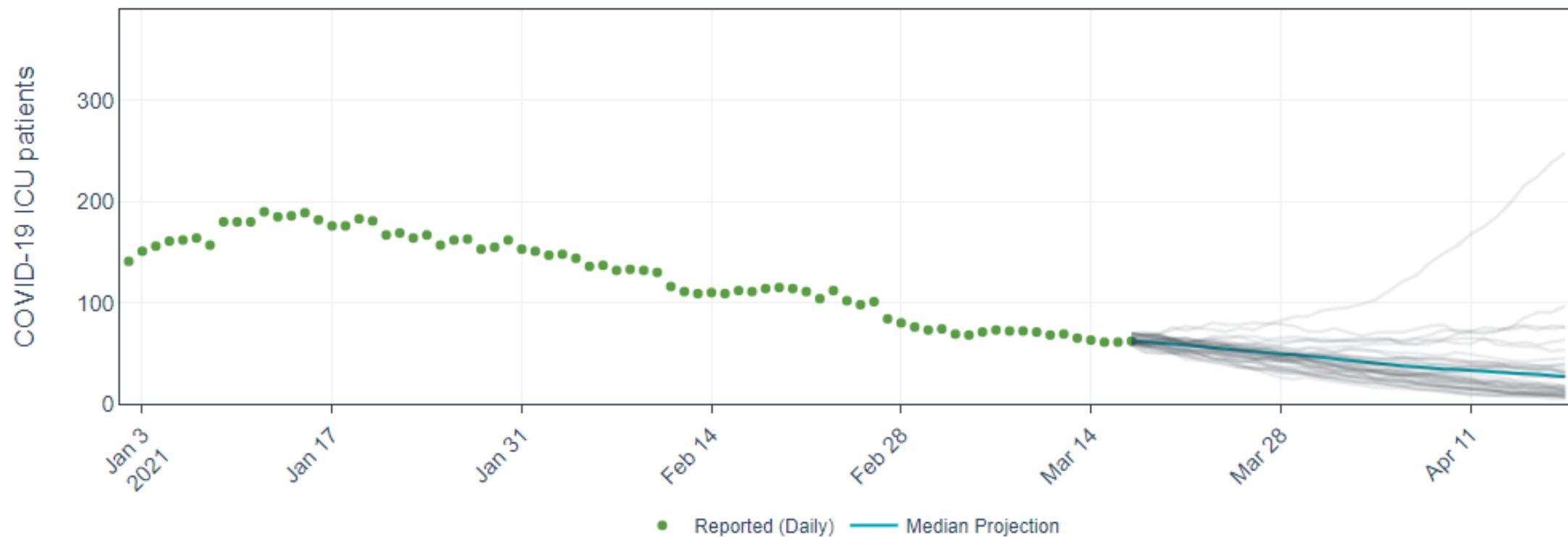
Daily COVID-19 Hospital Admissions in the Austin-Round Rock MSA (7 day moving average)



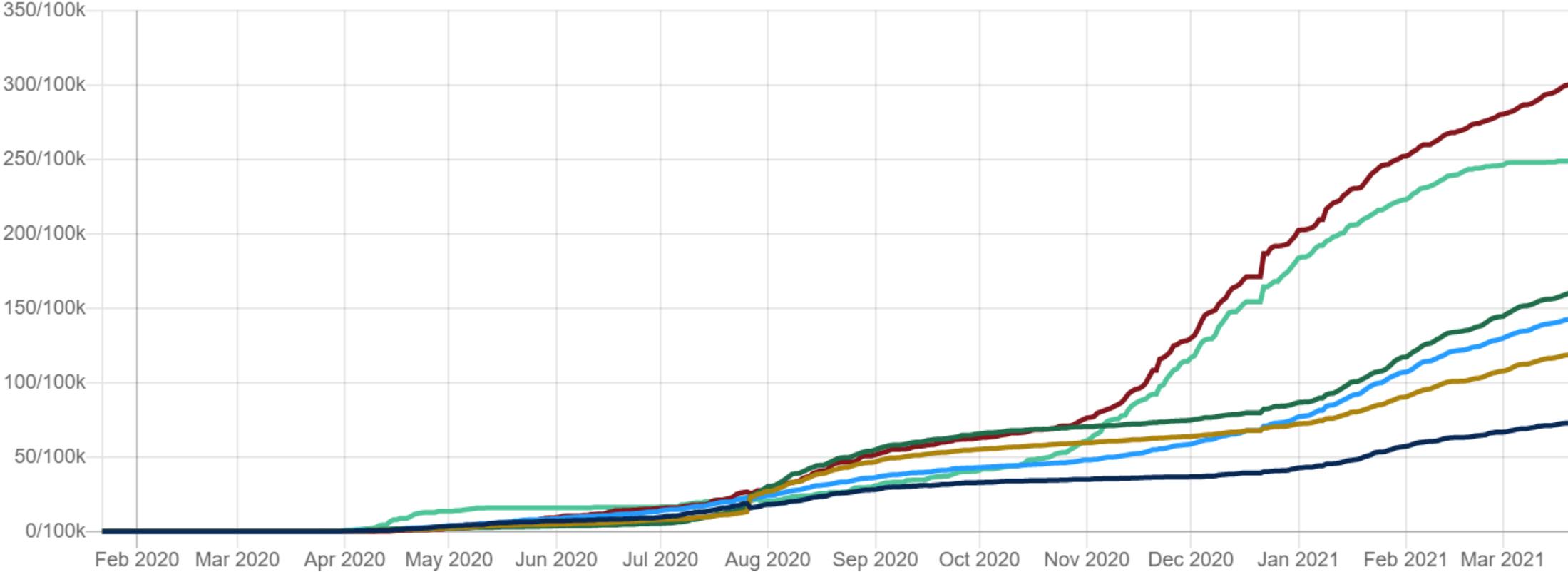
Daily COVID-19 Hospitalizations in the Austin-Round Rock MSA



Daily COVID-19 ICU patients in the Austin-Round Rock MSA

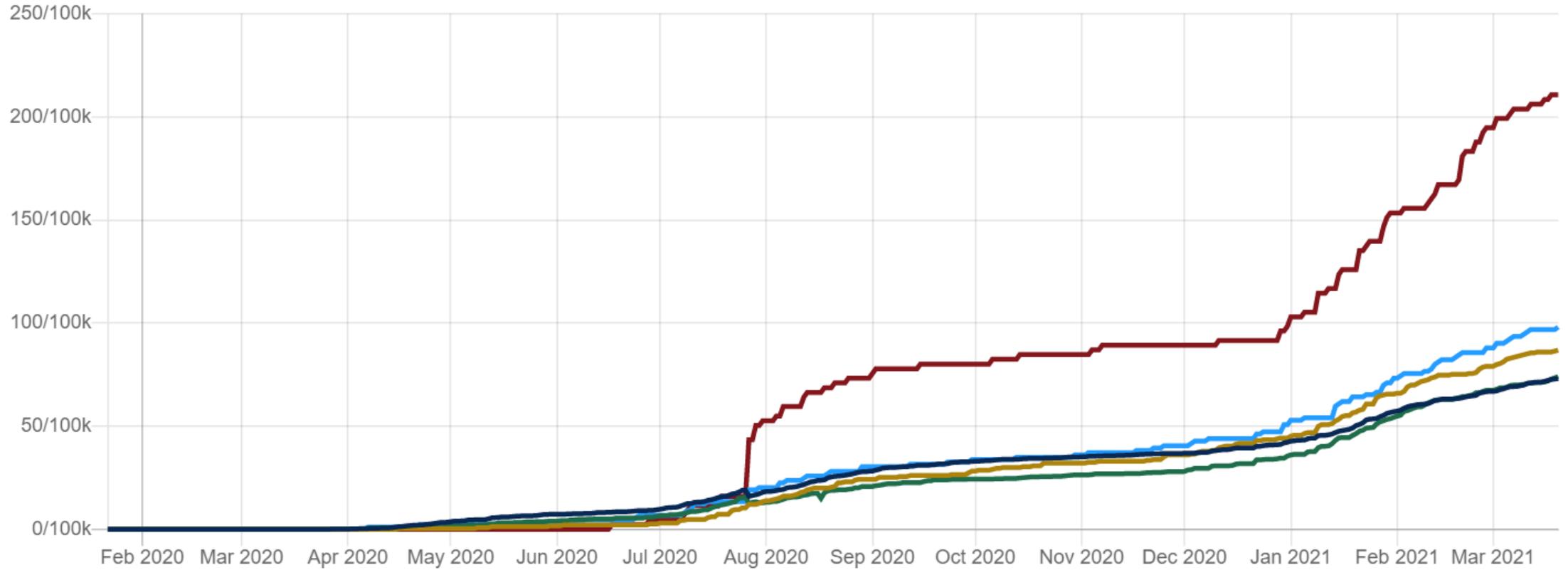


Historical Trend



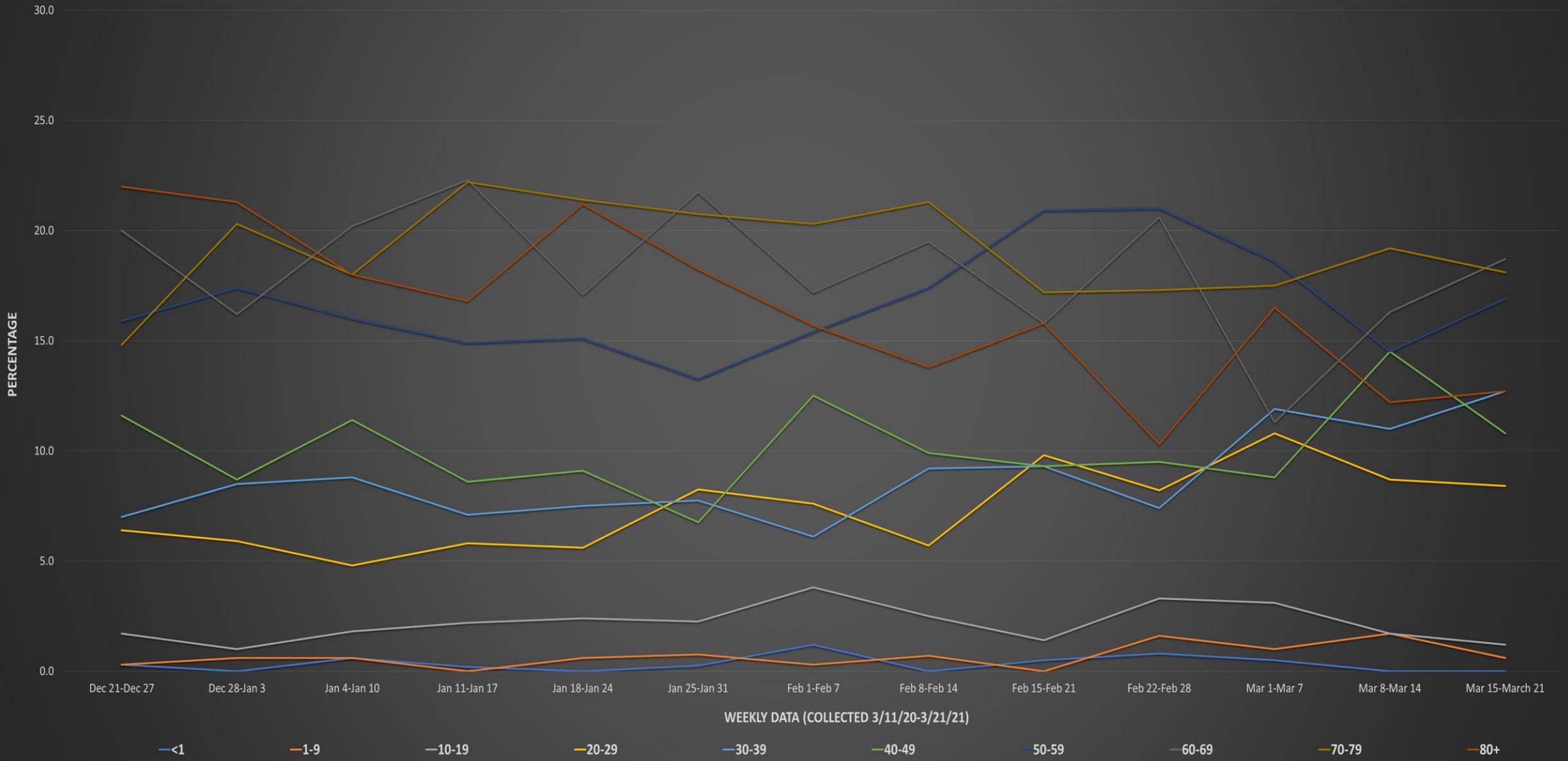
■ TRAVIS COUNTY, TX » ■ HARRIS COUNTY, TX » ■ BEXAR COUNTY, TX » ■ DALLAS COUNTY, TX »
■ EL PASO COUNTY, TX » ■ LUBBOCK COUNTY, TX »

Historical Trend

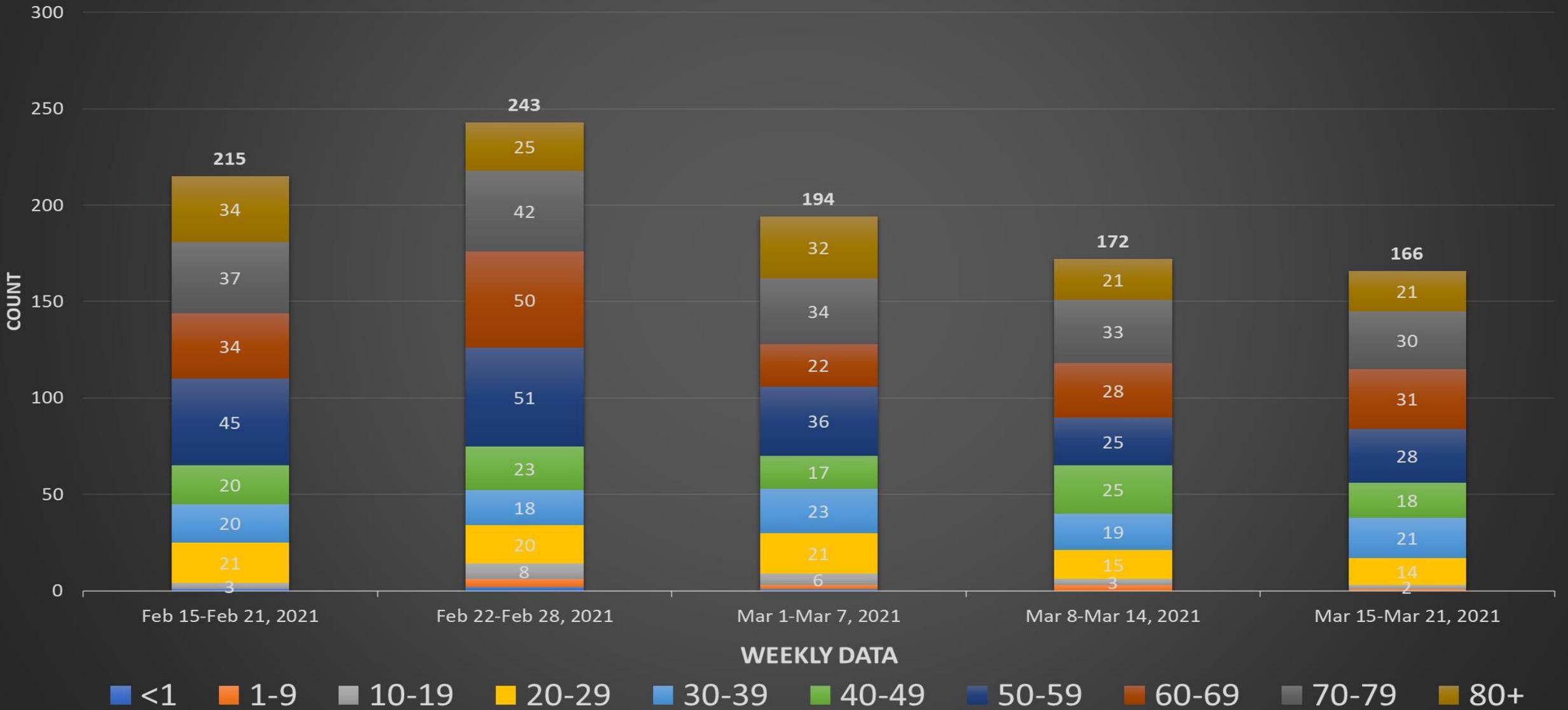


■ TRAVIS COUNTY, TX » ■ HAYS COUNTY, TX » ■ WILLIAMSON COUNTY, TX »
■ BASTROP COUNTY, TX » ■ CALDWELL COUNTY, TX »

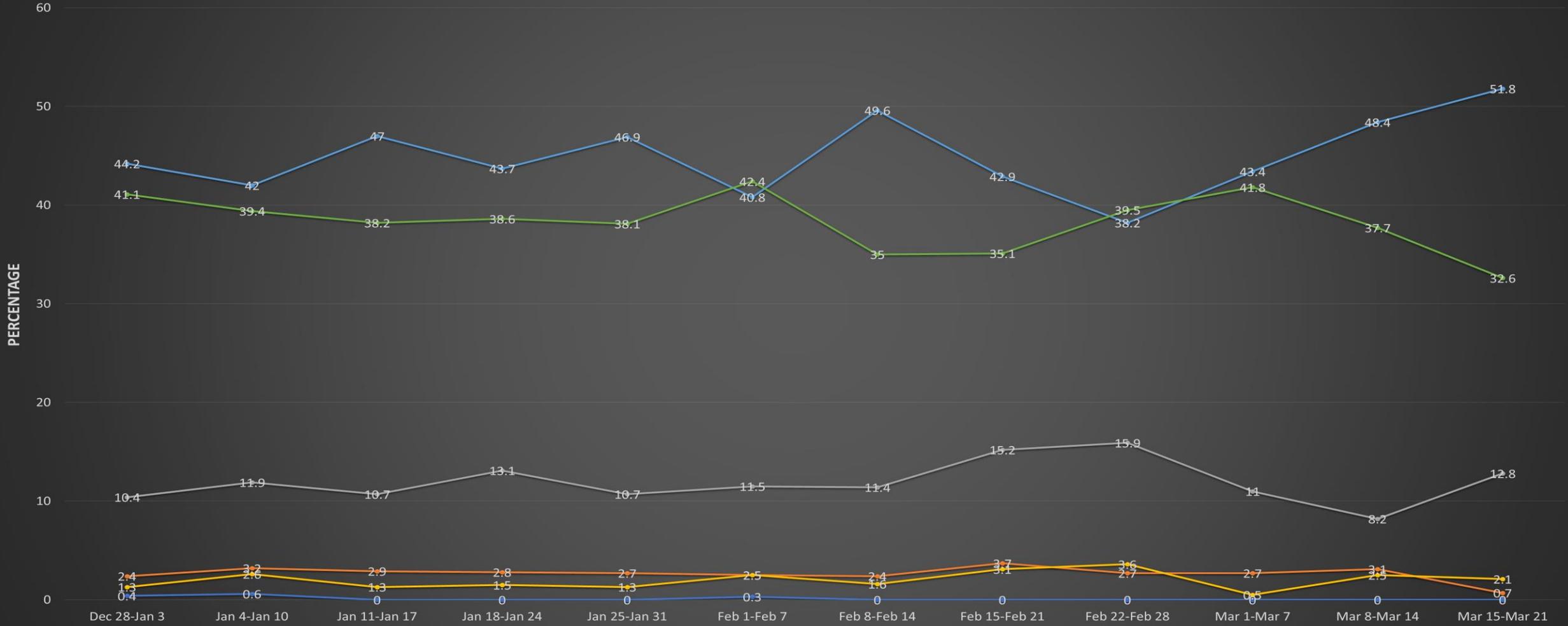
City of Austin - Travis County COVID-19 Hospitalization by Age Group (Austin MSA)



City of Austin - Travis County COVID-19 Count of Weekly Hospitalizations by Age Group (Austin MSA)

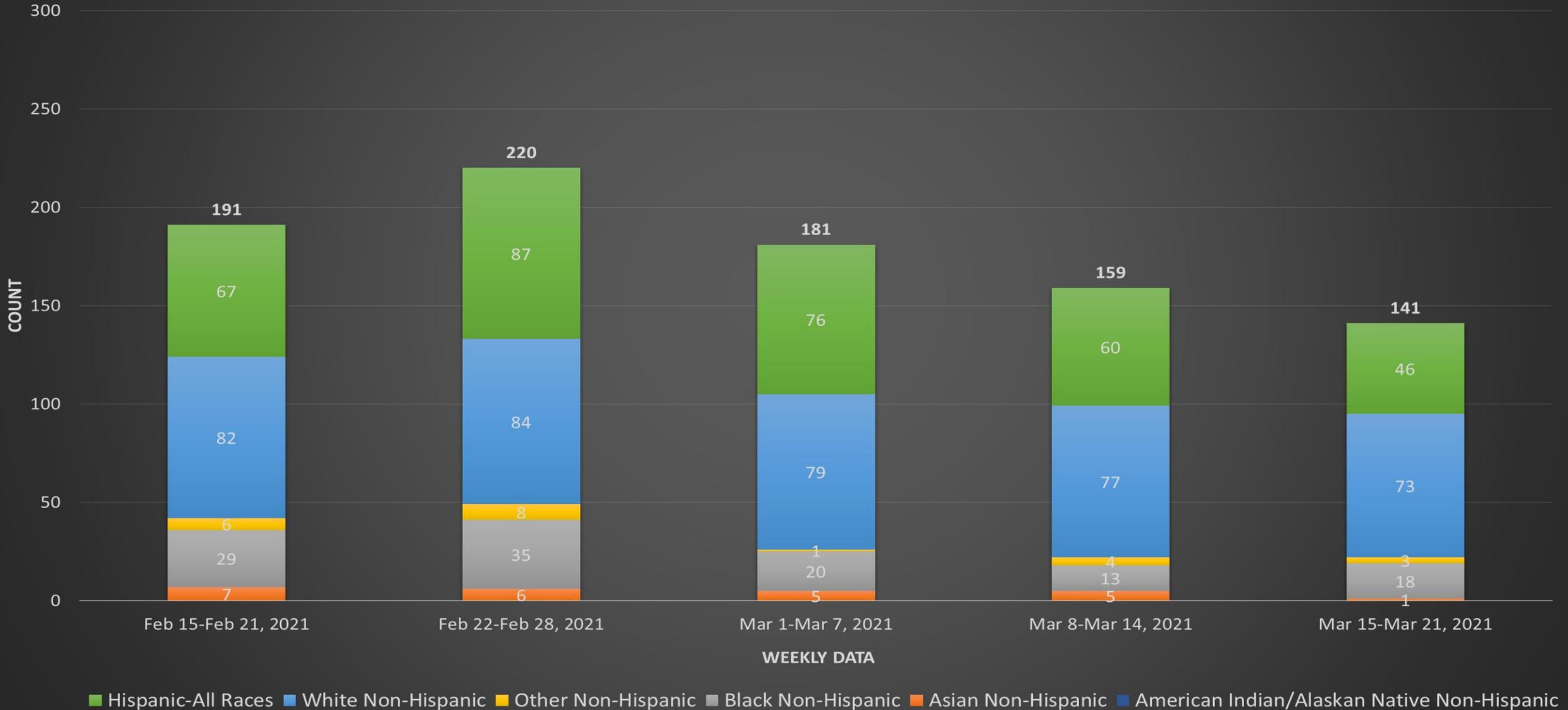


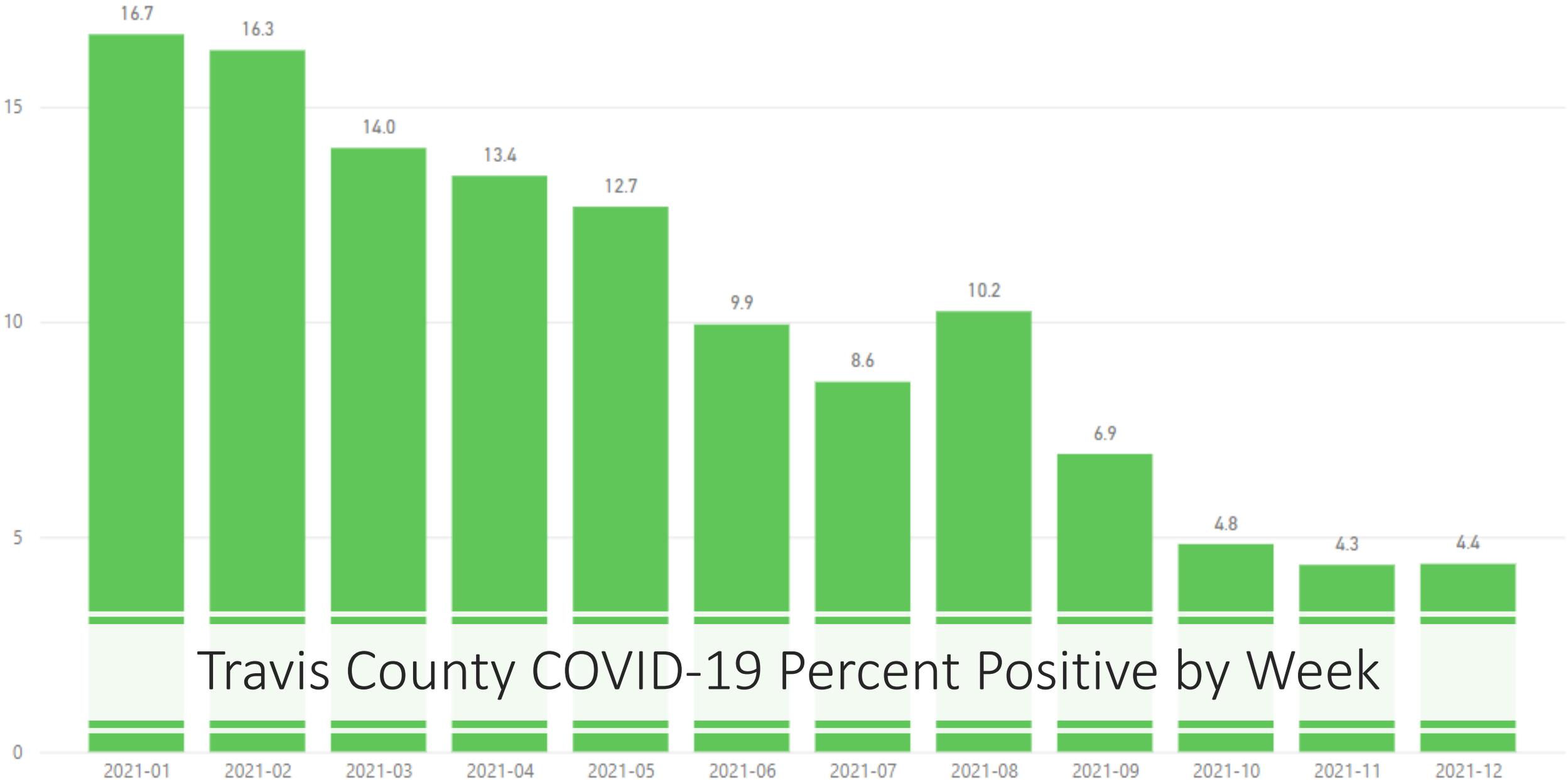
City of Austin - Travis County COVID-19 Hospitalization by Race & Ethnicity (Austin MSA)



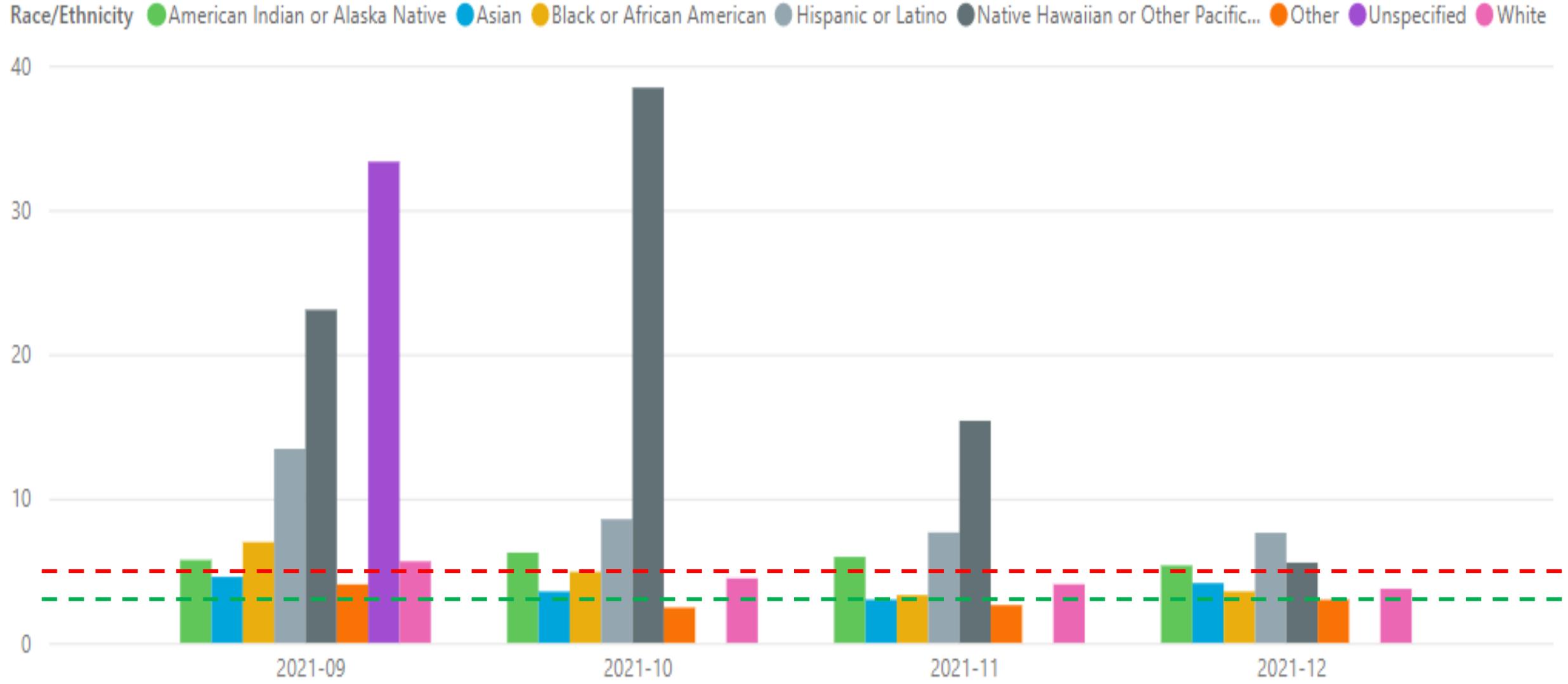
WEEKLY DATA (COLLECTED 3/11/20 TO 3/21/21)

City of Austin - Travis County COVID-19 Count of Weekly Hospitalizations by Race/Ethnicity (Austin MSA)

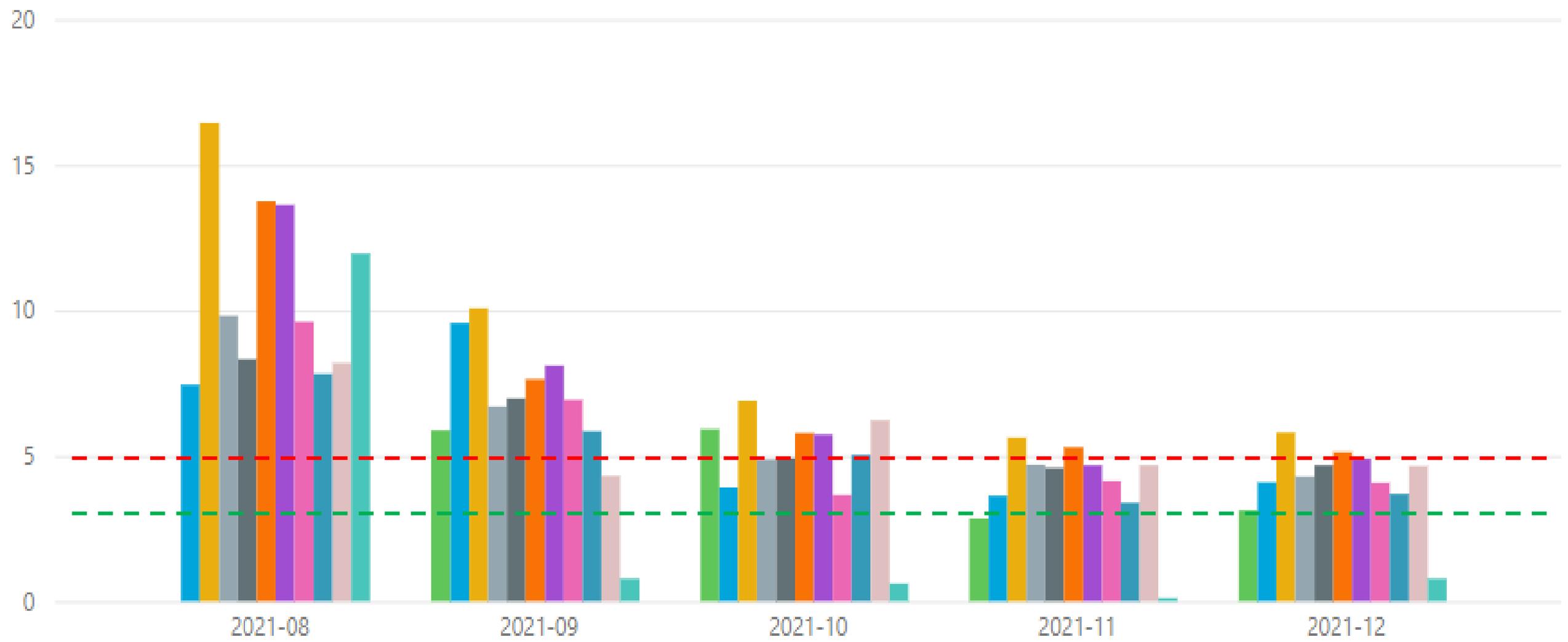




Travis County COVID-19 Percent Positive by Week



Age Group at Collection ● <1 ● 01-09 ● 10-19 ● 20-29 ● 30-39 ● 40-49 ● 50-59 ● 60-69 ● 70-79 ● 80+ ● Unknown



Positivity in School- aged Children 3/14-3/20

High School: 5.4%

Middle School: 7.0%

Elementary School: 4.3%

Preschool: 3.3%



Austin - Travis County COVID-19 Long Term Care Facility Weekly Dashboard

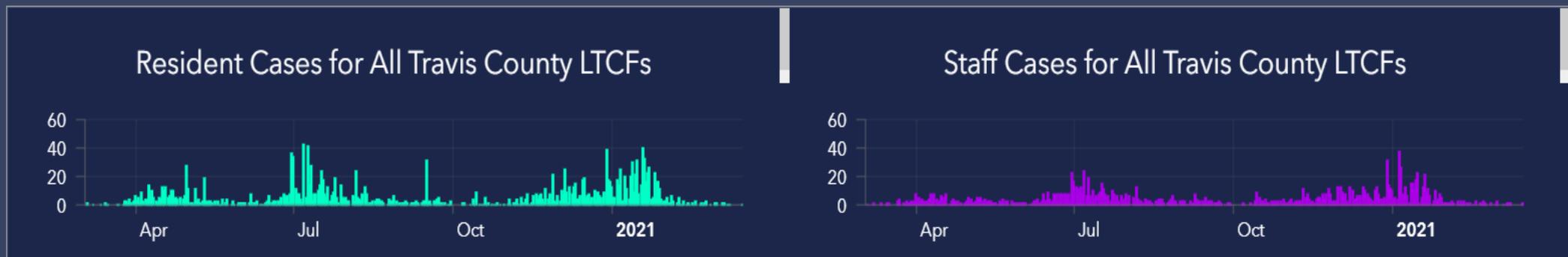
For more information on COVID-19 visit:
<http://austintexas.gov/covid19>

Reported by Austin Public Health: Data
Refreshed: 3/18/2021
All numbers are provisional and subject to

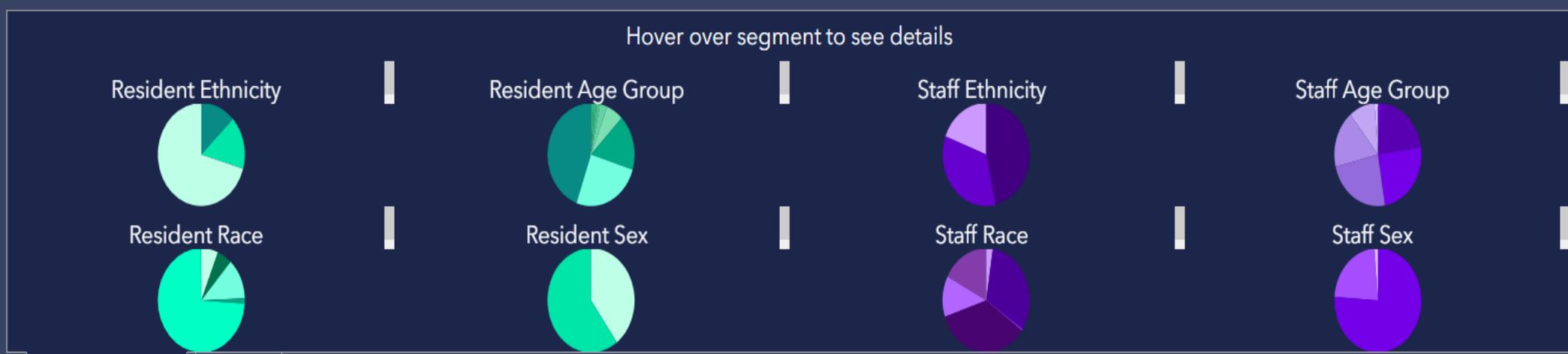


- Accession Estates (AL)**
Cases within last 14 days: 0
Cases within last 28 days: 0
- Arbor Terrace Lakeway (AL)**
Cases within last 14 days: 0
Cases within last 28 days: 0
- Arden Courts (AL)**
Cases within last 14 days: 0
Cases within last 28 days: 0
- Auberge at Bee Caves (AL)**
Cases within last 14 days: 0
Cases within last 28 days: 0
- Auberge at Onion Creek (AL)**
Cases within last 14 days: 0
Cases within last 28 days: 0

Cases	New Cases Within Last 14 Days	New Cases Within Last 28 Days	Deaths	Travis County Percent Positivity
3,373	6	20	294	5.2%
				Data from February 24-March 9, 2021



Resident/Staff Epi Curve
 Cumulative Count, & Resources





Regional Infusion Center

- TDEM opened on 1/6
- 818 patients treated
- Current capacity exceeds demand
- Regional Call Center

Austin/Travis County Alternate Care Site

- Final patient dispositioned on 3/20
- 215 patients treated and discharged

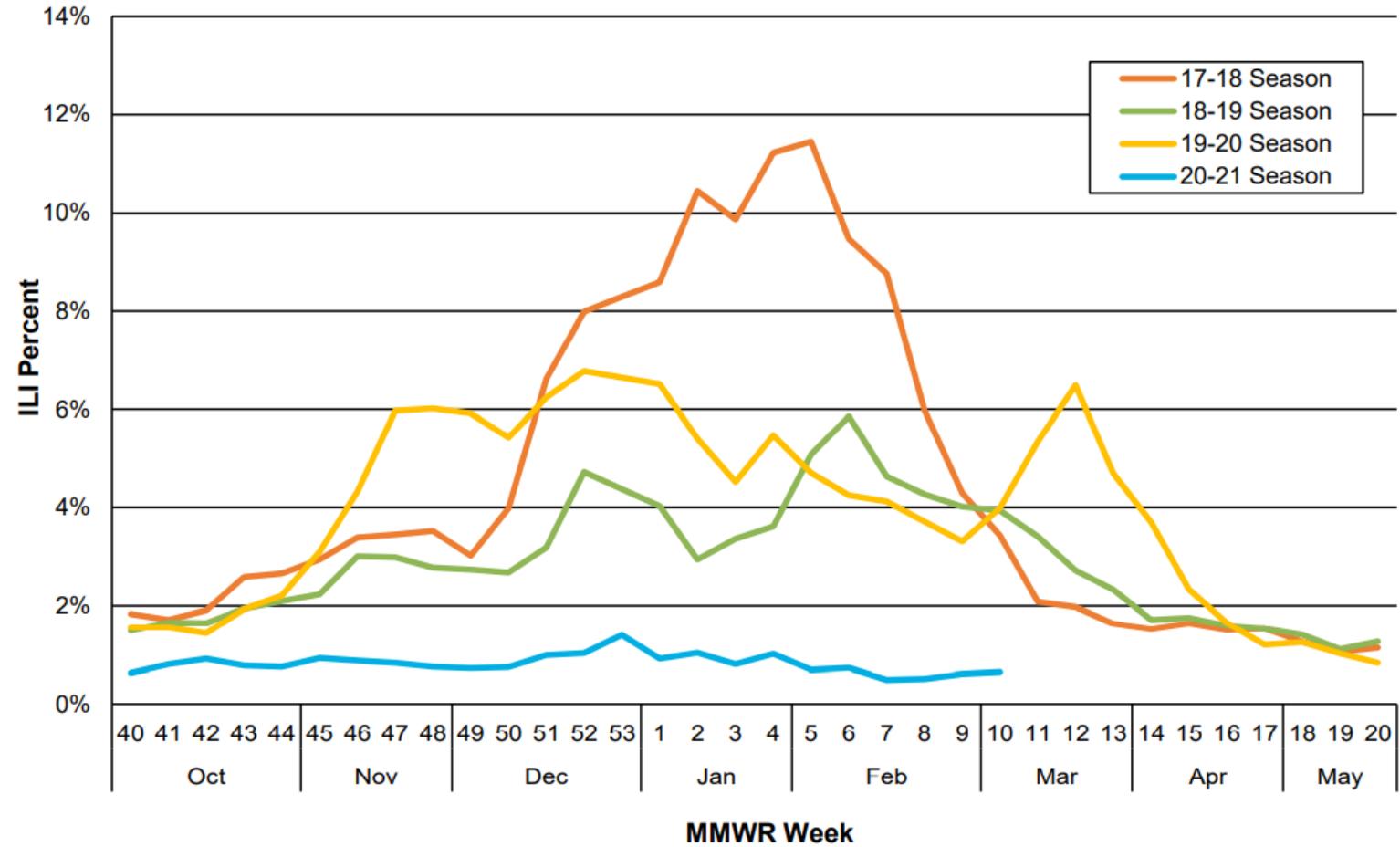


Travis County Influenza Report

	MMWR Week 10	Season to Date
Influenza Tests Performed	173	8368
Total Positive Influenza Tests	4	99
% Positive Influenza Tests	2.31%	1.18%
Positive Rapid Influenza A	2	31
Positive PCR Influenza A	0	0
Positive Rapid Influenza B	2	63
Positive PCR Influenza B	0	0
Positive Rapid Influenza A and B	0	5
Non-Differentiated Influenza	0	0

Travis County Influenza Report

Figure 4. TxS2 ILI Percentage Syndromic Surveillance Data, Travis County: 2017-2021



COVID-19: Risk-Based Guidelines

Recommended thresholds 7-day average hospital admits		Practice Good Hygiene			Maintain Social Distancing	Wear Facial Coverings	Higher Risk Individuals Aged 65+, diabetes, high blood pressure, heart, lung and kidney disease, immunocompromised, obesity			Avoid Gatherings	Avoid Non-Essential Travel	Avoid Dining/ Shopping	Recommended Business Capacity
		Stay Home If Sick	Avoid Sick People	Avoid Gatherings			Avoid Non-Essential Travel	Avoid Dining/ Shopping					
0	Stage 1	•				Greater than 25		Except with precautions	Gathering size TBD			100%	
< 10	Stage 2	•	•	•		Greater than 10		Except as essential	Greater than 25			75%	
10 - 29	Stage 3	•	•	•		Social and greater than 10	•	Except as essential	Social and greater than 10			50% - 75%	
30 - (50 - 90)*	Stage 4	•	•	•		Social and greater than 2	•	Except as essential	Social and Greater than 10	•		25% - 50%	
> 50 - 90 *	Stage 5	•	•	•		Outside of household	•	Except as essential	Outside of household	•	Except as essential	Contactless options only (i.e. curbside, delivery)	

Stage 3 Recommendations

- **Wear a mask, social distance, and practice good hygiene**

- **Avoid gatherings with social groups greater than 10 people**

- **Avoid non-essential dining, shopping, and travel if you are high-risk**

- **Businesses voluntarily operate at a reduced capacity of 50-75%**



COVID-19 UPDATE

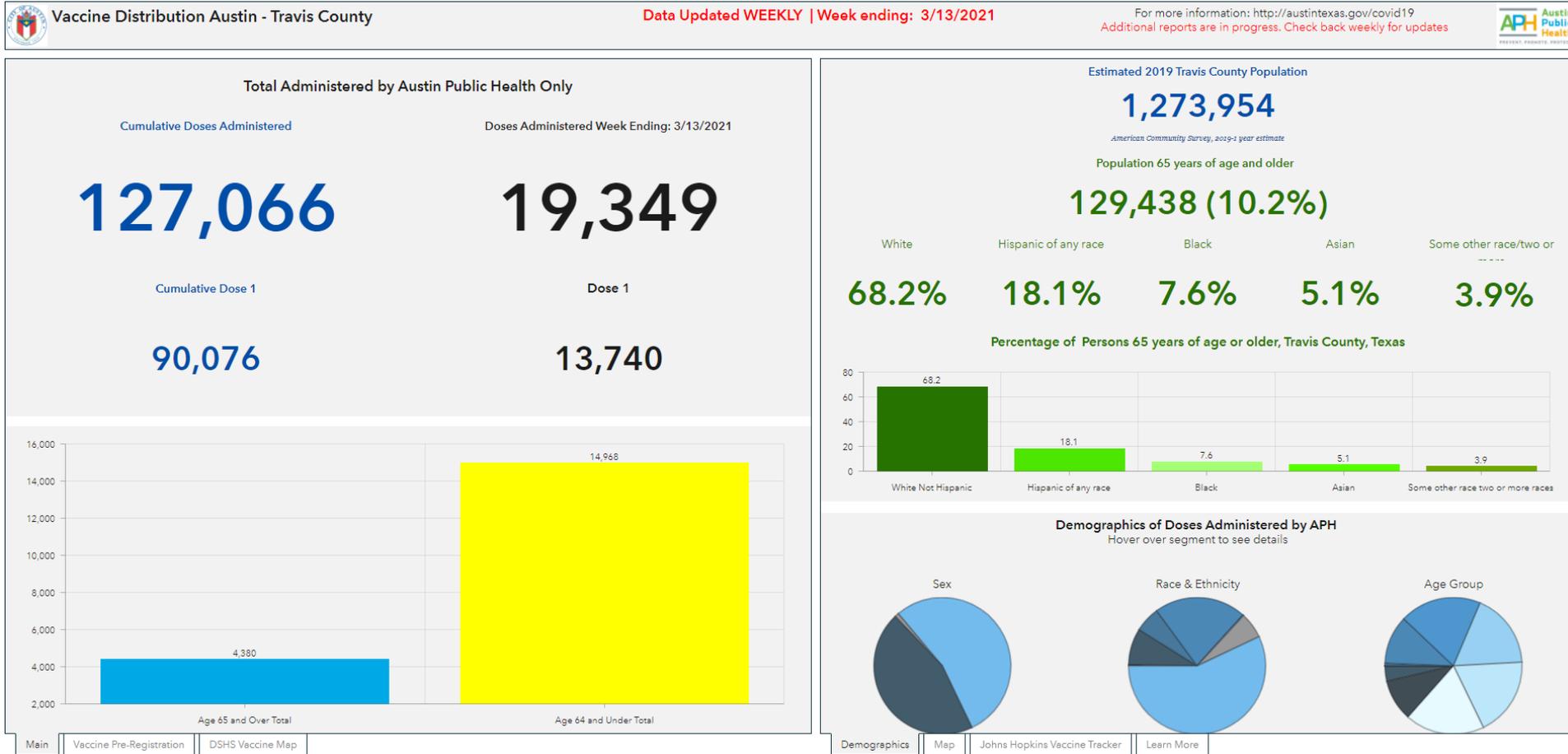
March 23, 2021

STEPHANIE HAYDEN-HOWARD

AUSTIN PUBLIC HEALTH DIRECTOR



HUB – APH Vaccine Dashboard



Vaccine Update

- **~148,844 TOTAL VACCINES**
(first/second doses)
administered as of 3/20
- Added 1C to registration system
- APH continues to receive Moderna vaccine
- 200 Johnson & Johnson sent to Shots for Tots Clinics last week
- Requested 12K J&J from state



AISD Performing Arts Center

Vaccine for Childcare, Education, and Senior Population Update

Childcare/School Staff

- ~10,100 school and childcare staff vaccinated as of 3/20

Senior Population

- Doses through APH (60 years and older as of 3/20):
 - First dose: 51,000
 - Second dose: 25,000

DSHS total

- ~76,822 Travis County residents 65 years or older have been vaccinated with at least one dose

Pilots: Toney Burger Center & Faith Based Program

Toney Burger Pilot

- ~1440 first doses 3/20
- 120 – 150 vaccines per hour
- Additional days of operation



Burger Activity Center 3/20/21

Faith Based Pilot Program

- ~1,760 first doses
- Partnership with Sacred Heart Church and Hispanic Contractors Association
- Coordinating with API and African American Churches for future outreach



Sacred Heart Church 3/20/21

Meal on Wheels Partnership



- The partnership between the Mobile Vaccine Program and MOWCTX started on Monday, March 22, 2021.
- The first round will be in the Eastern Crescent area and this specific partnership will only cover clients in Travis County.
- Approximately 66 MOWCTX clients were vaccinated March 22, 2021, and the partnership will continue weekly through April.
- A spouse and/or caregiver will also receive a shot if they fall within the 1B or 1C category.



APH Nurses 3/22/21

Scheduling System Update

Program Code Fixed

- ~16,500 first/second appointments scheduled since last Monday (3/15)
- 11,910 first dose online appointments scheduled last night (3/22)
 - Main release of appointments for **FIRST DOSES** go live *Monday & Thursday evenings*



IT upgrades

Released 3/15:

- CDC Vaccine Card
- Email opt-out
- Account self-update
 - Contact information
 - Emergency contacts



In development:

- User friendly design
- Account self-update
 - Waiting list opt-out (vaccinated elsewhere)

Looking Ahead

- Possible additional state allocations to all providers (~350 locations) in April
- Current operations are scalable
 - ~37,000 capacity a week
- APH reverts from hub to safety net provider **once more vaccine is available to private providers**



Thank you
